

L Number	Hits	Search Text	DB	Time stamp
1	1	6156501.pn. and "h nmr"	USPAT; US-PGPUB; DERWENT	2002/12/20 10:43
2	10	affymetrix.as. and "h nmr"	USPAT; US-PGPUB; DERWENT	2002/12/20 10:44
3	72	"h nmr" same phosphoramidite	USPAT; US-PGPUB; DERWENT	2002/12/20 11:03
4	715	"h nmr" near8 (purity)	USPAT; US-PGPUB; DERWENT	2002/12/20 11:03
5	276	("h nmr" near8 (purity)) and "h nmr" near3 (purity)	USPAT; US-PGPUB; DERWENT	2002/12/20 11:04
6	0	((("h nmr" near8 (purity)) and "h nmr" near3 (purity)) and phosphormadite	USPAT; US-PGPUB; DERWENT	2002/12/20 11:09
7	61	((("h nmr" near8 (purity)) and "h nmr" near3 (purity)) and monomer	USPAT; US-PGPUB; DERWENT	2002/12/20 11:04
8	0	("h nmr" near8 (purity)) and "h nmr" near3 advantag\$3	USPAT; US-PGPUB; DERWENT	2002/12/20 11:06
9	0	("h nmr" near8 (purity)) and "h nmr" near3 prefer\$3	USPAT; US-PGPUB; DERWENT	2002/12/20 11:05
10	0	("h nmr" near8 (purity)) and "h nmr" near8 prefer\$3	USPAT; US-PGPUB; DERWENT	2002/12/20 11:06
11	0	("h nmr" near8 (purity)) and "h nmr" near10 advantag\$3	USPAT; US-PGPUB; DERWENT	2002/12/20 11:06
12	0	("h nmr" near8 (purity)) and "h nmr" same prefer\$3	USPAT; US-PGPUB; DERWENT	2002/12/20 11:06
13	3	("h nmr" near8 (purity)) and "h nmr" same prefer\$5	USPAT; US-PGPUB; DERWENT	2002/12/20 11:06
14	2	("h nmr" near8 (purity)) and "h nmr" same advantag\$3	USPAT; US-PGPUB; DERWENT	2002/12/20 11:08
15	5	((("h nmr" near8 (purity)) and "h nmr" same prefer\$5) or ((("h nmr" near8 (purity)) and "h nmr" same advantag\$3)	USPAT; US-PGPUB; DERWENT	2002/12/20 11:07
17	0	("h nmr" near8 (purity)) and phosphormadite	USPAT; US-PGPUB; DERWENT	2002/12/20 11:09
16	4	("h nmr" near8 (purity)) and "h nmr" near8 better	USPAT; US-PGPUB; DERWENT	2002/12/20 11:10
18	114	fodor.in. and (pure or purity or purify)	USPAT; US-PGPUB; DERWENT	2002/12/20 11:11
19	16	fodor.in. and nmr	USPAT; US-PGPUB; DERWENT	2002/12/20 11:11
20	9	(fodor.in. and (pure or purity or purify)) and (fodor.in. and nmr)	USPAT; US-PGPUB; DERWENT	2002/12/20 11:13
21	16579	nmr same (pure or purity or purify)	USPAT; US-PGPUB; DERWENT	2002/12/20 11:13
22	57	(nmr same (pure or purity or purify)) same phosphoramidite	USPAT; US-PGPUB; DERWENT	2002/12/20 11:13
23	42	((nmr same (pure or purity or purify)) same phosphoramidite) and ("h" or proton) near4 nmr	USPAT; US-PGPUB; DERWENT	2002/12/20 11:14

L Number	Hits	Search Text	DB	Time stamp
1	1	6156501.pn. and "h nmr"	USPAT; US-PGPUB; DERWENT	2002/12/20 10:43
2	10	affymetrix.as. and "h nmr"	USPAT; US-PGPUB; DERWENT	2002/12/20 10:44
3	72	"h nmr" same phosphoramidite	USPAT; US-PGPUB; DERWENT	2002/12/20 11:03
4	715	"h nmr" near8 (purity)	USPAT; US-PGPUB; DERWENT	2002/12/20 11:03
5	276	("h nmr" near8 (purity)) and "h nmr" near3 (purity)	USPAT; US-PGPUB; DERWENT	2002/12/20 11:04
6	0	((("h nmr" near8 (purity)) and "h nmr" near3 (purity)) and phosphormadite	USPAT; US-PGPUB; DERWENT	2002/12/20 11:09
7	61	((("h nmr" near8 (purity)) and "h nmr" near3 (purity)) and monomer	USPAT; US-PGPUB; DERWENT	2002/12/20 11:04
8	0	("h nmr" near8 (purity)) and "h nmr" near3 advantag\$3	USPAT; US-PGPUB; DERWENT	2002/12/20 11:06
9	0	("h nmr" near8 (purity)) and "h nmr" near3 prefer\$3	USPAT; US-PGPUB; DERWENT	2002/12/20 11:05
10	0	("h nmr" near8 (purity)) and "h nmr" near8 prefer\$3	USPAT; US-PGPUB; DERWENT	2002/12/20 11:06
11	0	("h nmr" near8 (purity)) and "h nmr" near10 advantag\$3	USPAT; US-PGPUB; DERWENT	2002/12/20 11:06
12	0	("h nmr" near8 (purity)) and "h nmr" same prefer\$3	USPAT; US-PGPUB; DERWENT	2002/12/20 11:06
13	3	("h nmr" near8 (purity)) and "h nmr" same prefer\$5	USPAT; US-PGPUB; DERWENT	2002/12/20 11:06
14	2	("h nmr" near8 (purity)) and "h nmr" same advantag\$3	USPAT; US-PGPUB; DERWENT	2002/12/20 11:08
15	5	((("h nmr" near8 (purity)) and "h nmr" same prefer\$5) or ((("h nmr" near8 (purity)) and "h nmr" same advantag\$3)	USPAT; US-PGPUB; DERWENT	2002/12/20 11:07
17	0	("h nmr" near8 (purity)) and phosphormadite	USPAT; US-PGPUB; DERWENT	2002/12/20 11:09
16	4	("h nmr" near8 (purity)) and "h nmr" near8 better	USPAT; US-PGPUB; DERWENT	2002/12/20 11:10
18	114	fodor.in. and (pure or purity or purify)	USPAT; US-PGPUB; DERWENT	2002/12/20 11:11
19	16	fodor.in. and nmr	USPAT; US-PGPUB; DERWENT	2002/12/20 11:11
20	9	(fodor.in. and (pure or purity or purify)) and (fodor.in. and nmr)	USPAT; US-PGPUB; DERWENT	2002/12/20 11:13
21	16579	nmr same (pure or purity or purify)	USPAT; US-PGPUB; DERWENT	2002/12/20 11:13
22	57	(nmr same (pure or purity or purify)) same phosphoramidite	USPAT; US-PGPUB; DERWENT	2002/12/20 11:13
23	42	((nmr same (pure or purity or purify)) same phosphoramidite) and ("h" or proton) near4 nmr	USPAT; US-PGPUB; DERWENT	2002/12/20 11:14

Set	Items	Description
S1	646085	NUCLEAR()MAGNETIC()RESONANCE
S2	5920	S1 AND H()NMR
S3	1	S2 AND MOL()PERCENT
S4	217	S2 AND (PURE OR PURITY OR PURIFY OR CONTAMINA?)
S5	205	RD (unique items)
S6	168	S5 AND H()NMR (S) (PURE OR PURITY OR PURIFY OR CONTAMIN?)
S7	0	S5 AND PHOSPHORAMIDITE
S8	1	S2 AND PHOSPHORAMIDITE
S9	27	S6 AND H()NMR (8N) (PURE OR PURITY OR PURIFY OR CONTAMIN?)
S10	21933	S1 AND (H()NMR OR PROTON()NMR)
S11	8	S10 AND PHOSPHORAMIDITE
S12	28	S10 AND OPTICAL()PURITY
S13	36	S11 OR S12
S14	0	S11 AND S12
S15	36	S13
S16	35	RD (unique items)

L Number	Hits	Search Text	DB	Time stamp
1	138	"nuclear magnetic resonance" adj (proton or "H")	USPAT; US-PGPUB; DERWENT	2002/12/20 09:59
2	0	("nuclear magnetic resonance" adj (proton or "H")) same ("optical purity" or "mol percent")	USPAT; US-PGPUB; DERWENT	2002/12/20 09:53
3	0	("nuclear magnetic resonance" adj (proton or "H")) and "h nmr" same ("optical purity" or "mol percent")	USPAT; US-PGPUB; DERWENT	2002/12/20 09:54
4	213	"h nmr" same ("optical purity" or "mol percent")	USPAT; US-PGPUB; DERWENT	2002/12/20 10:01
5	0	("nuclear magnetic resonance" adj (proton or "H")) and ("h nmr" same ("optical purity" or "mol percent"))	USPAT; US-PGPUB; DERWENT	2002/12/20 09:55
6	2	("h nmr" same ("optical purity" or "mol percent")) and phosphoramidite	USPAT; US-PGPUB; DERWENT	2002/12/20 09:55
7	67	("h nmr" same ("optical purity" or "mol percent")) and "h nmr" near8 ("optical purity" or "mol percent")	USPAT; US-PGPUB; DERWENT	2002/12/20 10:01
8	0	("nuclear magnetic resonance" adj (proton or "H")).ti.	USPAT; US-PGPUB; DERWENT	2002/12/20 10:00
9	2	"h nmr".ti.	USPAT; US-PGPUB; DERWENT	2002/12/20 10:00
10	6	("h nmr" same ("optical purity" or "mol percent")) and "h nmr" same (advantage or improv\$4)	USPAT; US-PGPUB; DERWENT	2002/12/20 10:02

L Number	Hits	Search Text	DB	Time stamp
1	72	"h nmr" same phosphoramidite	USPAT; US-PGPUB; DERWENT	2002/12/20 07:29
2	0	("h nmr" same phosphoramidite) and "h nmr" same measure	USPAT; US-PGPUB; DERWENT	2002/12/20 07:29
3	34	("h nmr" same phosphoramidite) and "h nmr" same (pure or purity or purify or contamina\$3)	USPAT; US-PGPUB; DERWENT	2002/12/20 08:05
4	38	("h nmr" same phosphoramidite) not ("h nmr" same phosphoramidite) and "h nmr" same (pure or purity or purify or contamina\$3)	USPAT; US-PGPUB; DERWENT	2002/12/20 08:02
5	6504	"h nmr" same (pure or purity or purify or contamina\$3)	USPAT; US-PGPUB; DERWENT	2002/12/20 08:05
6	1363	"h nmr" near5 (pure or purity or purify or contamina\$3)	USPAT; US-PGPUB; DERWENT	2002/12/20 08:06
7	9	("h nmr" near5 (pure or purity or purify or contamina\$3)) and "h nmr" near5 (measure or determine)	USPAT; US-PGPUB; DERWENT	2002/12/20 08:06
8	16	("h nmr" near5 (pure or purity or purify or contamina\$3)) and (measure or determine) near5 (pure or purity or purify or contamina\$3)	USPAT; US-PGPUB; DERWENT	2002/12/20 08:10
9	25	((("h nmr" near5 (pure or purity or purify or contamina\$3)) and "h nmr" near5 (measure or determine)) or ("h nmr" near5 (pure or purity or purify or contamina\$3)) and (measure or determine) near5 (pure or purity or purify or contamina\$3))	USPAT; US-PGPUB; DERWENT	2002/12/20 08:06
10	0	((("h nmr" near5 (pure or purity or purify or contamina\$3)) and "h nmr" near5 (measure or determine)) or ("h nmr" near5 (pure or purity or purify or contamina\$3)) and (measure or determine) near5 (pure or purity or purify or contamina\$3))) and (nucleotide or oligonucleotide or nucleoside or nucleic) same (pure or purity or purify or contamina\$3)	USPAT; US-PGPUB; DERWENT	2002/12/20 08:11
11	0	((("h nmr" near5 (pure or purity or purify or contamina\$3)) and "h nmr" near5 (measure or determine)) or ("h nmr" near5 (pure or purity or purify or contamina\$3)) and (measure or determine) near5 (pure or purity or purify or contamina\$3))) and 536/32.1	USPAT; US-PGPUB; DERWENT	2002/12/20 08:11
12	0	((("h nmr" near5 (pure or purity or purify or contamina\$3)) and "h nmr" near5 (measure or determine)) or ("h nmr" near5 (pure or purity or purify or contamina\$3)) and (measure or determine) near5 (pure or purity or purify or contamina\$3))) and 536/32.1.ccls.	USPAT; US-PGPUB; DERWENT	2002/12/20 08:12
13	15	((("h nmr" near5 (pure or purity or purify or contamina\$3)) and "h nmr" near5 (measure or determine)) or ("h nmr" near5 (pure or purity or purify or contamina\$3)) and (measure or determine) near5 (pure or purity or purify or contamina\$3))) and "h nmr" same (mole or molarity)	USPAT; US-PGPUB; DERWENT	2002/12/20 08:13

Set	Items	Description
S1	741	H()NMR (S) (PURE OR PURITY OR PURIFY OR CONTAMINA?)
S2	3	S1 AND H()NMR (8N) (MOLE OR MOLARITY)
S3	3	RD (unique items)
S4	0	S1 AND PHOSPHORAMIDITE
S5	62	S1 AND (NUCLEIC()ACID OR OLIGONUCLEOTIDE OR MONOMER OR DNA OR NUCLEOTIDE)
S6	56	RD (unique items)
S7	157	S1 AND H()NMR (8N) (PURE OR PURITY OR PURIFY OR CONTAMIN?)
S8	142	RD (unique items)
S9	7	S8 AND (NUCLEOSIDE OR MONOMER)
?		

L Number	Hits	Search Text	DB	Time stamp
2	0	("h nmr" same "mol percent") and phosphoramidite	USPAT; US-PGPUB; DERWENT	2002/12/20 09:05
3	0	("h nmr" same "mol percent") and 536/32.1.ccls.	USPAT; US-PGPUB; DERWENT	2002/12/20 09:05
1	27	"h nmr" same "mol percent"	USPAT; US-PGPUB; DERWENT	2002/12/20 09:18
5	42	"h nmr" same advantag\$3	USPAT; US-PGPUB; DERWENT	2002/12/20 09:19
4	2	("h nmr" same "mol percent") and "h nmr" same advantag\$3	USPAT; US-PGPUB; DERWENT	2002/12/20 09:20
6	0	("h nmr" same "mol percent") and "h nmr" near10 advantag\$3	USPAT; US-PGPUB; DERWENT	2002/12/20 09:20
7	3	"h nmr" near10 advantag\$3	USPAT; US-PGPUB; DERWENT	2002/12/20 09:20